BLOCK 1: 5-WEEK CLIMB PHASE

IMPORTANT NOTE: BLOCK 1 STARTS WITH AN INTRO/DELOAD WEEK BEFORE INCREASING THE VOLUME/INTENSITY FOR THE REMAINING 4 WEEKS

WEEK 1	EVEDOLOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 1	EXERCISE	TECHNIQUE	SETS	SETS	KLF 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Meadows Incline DB Lateral Raise	N/A	1	3	10-12					~7-8	~9	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Pull-Up</u>	N/A	2-3	2	8-10					~7	~9	~2-3 min	<u>Wide-Grip</u> <u>Machine Pulldown</u>	<u>Wide-Grip Lat</u> <u>Pulldown</u>	1.5x shoulder width overhand grip. Slow 2-3 second negative. Feel your lats pulling apart on the way down. Slight 0.5-1 second pause at the bottom, then lift your chest up and drive your elbows down as you lift yourself up. Don't be afraid to use assistance. Add weight if needed. Keep the form tight and controlled!
R #1	<u>Flat Machine</u> <u>Chest Press</u>	N/A	2-3	2	8-10					~7	~9	~3-5 min	Flat DB Bench Press	Barbell Bench Press	1 second pause on the chest while maintaining tension on the chest.
UPPER	Chest-Supported Machine Row	N/A	2	2	8-10					~7	~9	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	Chest-Supported Incline DB Row	Set the chest pad up so you get a deep stretch on each rep.
	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	N/A	2	2	8-10					~7-8	~9	~2-3 min	Bottom-Half DB Flye	Bottom-Half Pec <u>Deck</u>	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	N/A	1	2	12-15					~7-8	~9	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK 1 EXERCISE	TECHNIQUE	SETS	WORKING SETS	REPS						LAST SET	I DLCI	SUBSTITUTION	SUBSTITUTION	NOTEC
					SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
<u>Seated Leg Curl</u>	N/A	1-2	2	8-10					~7-8	~9	~1-2 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
Bottom-Half Smith Machine Squat	N/A	2-4	2	6-8					~7	~8	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Once you are under the bar, set up your feet as you would a normal squat and then bring them forward ~3-6 inches. This will cause you to lean back into the bar slightly, allowing for a more upright squat, while also placing more tension on the quads. If your heels are raising at the bottom, you may need to bring your feet more forward. If your feet feel like they are slipping or your lower back is rounding at the bottom, try bringing your feet back a bit.
Glute-Ham Raise	N/A	1-2	2	10-12					~7	~8	~2-3 min	Single-Leg DB Hip Thrust	<u>DB RDL</u>	Cut out the top ~25% of the ROM, where there will be minimal tension on the hamstrings. Squeeze your hamstrings to pull yourself up!
Leg Extension	N/A	1-2	2	10-12					~7-8	~9	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
Standing Calf Raise	N/A	1	3	15-20					~7-8	~9	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
<u>Machine Hip</u> <u>Abduction</u>	N/A	1-2	2	12-15					~7-8	~9	~1-2 min	<u>Cable Hip</u> <u>Abduction</u>	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.

WEEK 1	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS		EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK	LALROISL	TECHNIQUE	SETS	SETS	ILLI O	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEO I	OPTION 1	OPTION 2	NOTES
	<u>High-Cable Cuffed</u> <u>Lateral Raise</u>	N/A	1	3	12-15					~7-8	~9	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight.
	Smith Machine Deficit Row	N/A	2-3	2	8-10					~7	~9	~3-4 min	<u>Pendlay Deficit</u> <u>Row</u>	<u>Helms Row</u>	Focus on getting a big stretch and touch your stomach/chest on each rep!
R #2	Bottom-Half 45° Incline DB Press	N/A	2-3	2	10-12					~7	~9	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause on the chest on each rep while maintaining tension on the pecs.
UPPER	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	2	8-10					~7	~9	~2-3 min	<u>Neutral-Grip</u> <u>Pullup</u>	Cross-Body Lat Pull-Around	Do these pulldowns with the handle more out in front of you, more like a cross between pullover and a pulldown. Focus on feeling your lats working more than the weight you're using. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	N/A	1	2	10-12					~7-8	~9	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>Katana Triceps</u> <u>Extension</u>	N/A	1	2	10-12					~7-8	~9	~1-2 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions.

WEEK 1	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS			OAD AND REPS	1	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Barbell RDL</u>	N/A	2-3	2	8-10	SET 1	SET 2	SET 3	SET 4	~5	~5-6	~3-5 min	DB RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
	<u>Super-ROM Leg</u> <u>Press</u>	N/A	2-4	2	8-10					~7	~8	~3-5 min	Single-Leg Leg Press	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
ER #2	Smith Machine Reverse Lunge	N/A	2-3	2 per leg	10-12					~7	~8	~2-3 min	DB Reverse Lunge	DB Walking Lunge	Minimize contribution from the back leg. Mind-muscle connection with your glutes here!
LOWER	<u>Weighted 45°</u> <u>Hyperextension</u>	N/A	1	2	10-12					~7	~9	~1-2 min	Smith Machine Good Morning	Good Morning (Light Weight)	Squeeze your glutes hard at the top of each rep. Slow controlled reps on the way down, followed by an explosive positive.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	N/A	1	3	10-12					~7-8	~9	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1-2	2	12-15					~7-8	~9	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 1	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	2	8-12					~7-8	~9	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~7-8	~9	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	EZ-Bar Cable Curl	N/A	1	2	10-12					~7-8	~9	~1-2 min	EZ-Bar Curl	DB Curl	Set up the cable at the lowest position. Maintain constant tension on the biceps. Slow, controlled reps!
WEAK	<u>EZ-Bar Skull</u> <u>Crusher</u>	N/A	1	2	10-12					~7-8	~9	~1-2 min	DB Skull Crusher	Overhead Cable Triceps Extension (Rope)	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
ARMS &	<u>Bottom-Half</u> Incline DB Curl	N/A	1	2	12-15					~7-8	~9	~1-2 min	Bottom-Half Bayesian Cable Curl	Incline DB Stretch- Curl	All reps and sets are to be performed in the bottom half of the ROM. Keep your upper back planted against the bench. Go light on these and focus on feeling your biceps pull and squeeze.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	N/A	1	2	12-15					~7-8	~9	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Focus on squeezing your triceps to move the weight
	<u>Roman Chair Leg</u> <u>Raise</u>	N/A	1	3	10-20					~7-8	~9	~1-2 min	Machine Crunch	<u>Cable Crunch</u>	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 2	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	OAD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 2	EXERTISE	TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	Notes
	Meadows Incline DB Lateral Raise	Failure	1	3	10-12					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Pull-Up</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~2-3 min	<u>Wide-Grip</u> <u>Machine Pulldown</u>	<u>Wide-Grip Lat</u> <u>Pulldown</u>	1.5x shoulder width overhand grip. Slow 2-3 second negative. Feel your lats pulling apart on the way down. Slight 0.5-1 second pause at the bottom, then lift your chest up and drive your elbows down as you lift yourself up. Don't be afraid to use assistance. Add weight if needed. Keep the form tight and controlled! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #1	<u>Flat Machine</u> <u>Chest Press</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-5 min	Flat DB Bench <u>Press</u>	Barbell Bench <u>Press</u>	1 second pause on the chest while maintaining tension on the chest. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	Chest-Supported Machine Row	Lengthened Partials (Extend Set)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	Chest-Supported Incline DB Row	Set the chest pad up so you get a deep stretch on each rep. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	Bottom-Half Pec Deck	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	Failure	1	3	12-15					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK O	FVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 2	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	8-10					~8-9	10	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	<u>Bottom-Half</u> <u>Smith Machine</u> <u>Squat</u>	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Once you are under the bar, set up your feet as you would a normal squat and then bring them forward ~3-6 inches. This will cause you to lean back into the bar slightly, allowing for a more upright squat, while also placing more tension on the quads. If your heels are raising at the bottom, you may need to bring your feet more forward. If your feet feel like they are slipping or your lower back is rounding at the bottom, try bringing your feet back a bit.
WER #1	<u>Glute-Ham Raise</u>	N/A	1-2	3	10-12					~7-8	~8-9	~2-3 min	Single-Leg DB Hip Thrust	<u>DB RDL</u>	Cut out the top ~25% of the ROM, where there will be minimal tension on the hamstrings. Squeeze your hamstrings to pull yourself up!
LOWE	<u>Leg Extension</u>	Lengthened Partials(Extend Set)	1-2	3	10-12					~9	10	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Standing Calf</u> <u>Raise</u>	Weighted Static Hold (30 sec hold in the stretch)	1	3	15-20					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	<u>Machine Hip</u> <u>Abduction</u>	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Abduction	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.

WEEK 2	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 2	EXERCISE	TECHNIQUE	SETS	SETS	KEI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEST	OPTION 1	OPTION 2	NOTES
	High-Cable Cuffed Lateral Raise	Lengthened Partials (Extend Set)	1	3	12-15					~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	Smith Machine Deficit Row	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-4 min	<u>Pendlay Deficit</u> <u>Row</u>	<u>Helms Row</u>	Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	10-12					~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause on the chest on each rep while maintaining tension on the pecs.
UPPER	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Neutral-Grip</u> <u>Pullup</u>	Cross-Body Lat Pull-Around	Do these pulldowns with the handle more out in front of you, more like a cross between pullover and a pulldown. Focus on feeling your lats working more than the weight you're using. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	Failure	1	3	10-12					~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>Katana Triceps</u> <u>Extension</u>	Lengthened Partials (Extend Set)	1	3	10-12					~9	10	~1-2 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 2	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS			OAD AND REPS	1	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Barbell RDL</u>	N/A	2-3	3	8-10	SET 1	SET 2	SET 3	SET 4	~6	~6-7	~3-5 min	DB RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
	Super-ROM Leg <u>Press</u>	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Single-Leg Leg Press	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
ER #2	Smith Machine Reverse Lunge	Quad Static Stretch (30 sec)	2-3	2 per leg	10-12					~8-9	~9-10	~2-3 min	DB Reverse Lunge	DB Walking Lunge	Minimize contribution from the back leg. Mind-muscle connection with your glutes here! After the final set for each leg, perform a quad static stretch for that leg for 30 seconds.
LOWER	Weighted 45° Hyperextension	N/A	1	2	10-12					~9	~9-10	~1-2 min	Smith Machine Good Morning	Good Morning (Light Weight)	Squeeze your glutes hard at the top of each rep. Slow controlled reps on the way down, followed by an explosive positive.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	Failure	1	3	10-12					~9	10	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	Machine Hip Adduction	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 2	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	AD AND REPS SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	EZ-Bar Cable Curl	Failure	1	3	10-12					~9	10	~1-2 min	EZ-Bar Curl	DB Curl	Set up the cable at the lowest position. Maintain constant tension on the biceps. Slow, controlled reps!
& WEAK	<u>EZ-Bar Skull</u> <u>Crusher</u>	Failure	1	3	10-12					~9	10	~1-2 min	DB Skull Crusher	Overhead Cable Triceps Extension (Rope)	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
ARMS 8	<u>Bottom-Half</u> <u>Incline DB Curl</u>	Failure	1	2	12-15					~9	10	~1-2 min	Bottom-Half Bayesian Cable Curl	Incline DB Stretch- Curl	All reps and sets are to be performed in the bottom half of the ROM. Keep your upper back planted against the bench. Go light on these and focus on feeling your biceps pull and squeeze.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	Failure	1	2	12-15					~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Focus on squeezing your triceps to move the weight
	Roman Chair Leg <u>Raise</u>	N/A	1	3	10-20					~9	~9-10	~1-2 min	Machine Crunch	<u>Cable Crunch</u>	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 3	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	OAD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 5	EXERCISE	TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	Notes
	Meadows Incline DB Lateral Raise	Failure	1	3	10-12					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Pull-Up</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~2-3 min	<u>Wide-Grip</u> <u>Machine Pulldown</u>	<u>Wide-Grip Lat</u> <u>Pulldown</u>	1.5x shoulder width overhand grip. Slow 2-3 second negative. Feel your lats pulling apart on the way down. Slight 0.5-1 second pause at the bottom, then lift your chest up and drive your elbows down as you lift yourself up. Don't be afraid to use assistance. Add weight if needed. Keep the form tight and controlled! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #1	<u>Flat Machine</u> <u>Chest Press</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-5 min	Flat DB Bench <u>Press</u>	Barbell Bench <u>Press</u>	1 second pause on the chest while maintaining tension on the chest. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	<u>Chest-Supported</u> <u>Machine Row</u>	Lengthened Partials (Extend Set)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	Chest-Supported Incline DB Row	Set the chest pad up so you get a deep stretch on each rep. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	Bottom-Half Pec Deck	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	Seated Super- Bayesian High Cable Curl	Failure	1	3	12-15					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK 2	FVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 3	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	8-10					~8-9	10	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	<u>Bottom-Half</u> <u>Smith Machine</u> <u>Squat</u>	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Once you are under the bar, set up your feet as you would a normal squat and then bring them forward ~3-6 inches. This will cause you to lean back into the bar slightly, allowing for a more upright squat, while also placing more tension on the quads. If your heels are raising at the bottom, you may need to bring your feet more forward. If your feet feel like they are slipping or your lower back is rounding at the bottom, try bringing your feet back a bit.
WER #1	<u>Glute-Ham Raise</u>	N/A	1-2	3	10-12					~7-8	~8-9	~2-3 min	Single-Leg DB Hip Thrust	<u>DB RDL</u>	Cut out the top ~25% of the ROM, where there will be minimal tension on the hamstrings. Squeeze your hamstrings to pull yourself up!
LOWE	<u>Leg Extension</u>	Lengthened Partials(Extend Set)	1-2	3	10-12					~9	10	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Standing Calf</u> <u>Raise</u>	Weighted Static Hold (30 sec hold in the stretch)	1	3	15-20					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	<u>Machine Hip</u> <u>Abduction</u>	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Abduction	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.

WEEK 2	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 3	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KEST	OPTION 1	OPTION 2	NOTES
	<u>High-Cable Cuffed</u> <u>Lateral Raise</u>	Lengthened Partials (Extend Set)	1	3	12-15					~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	Smith Machine Deficit Row	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-4 min	Pendlay Deficit Row	<u>Helms Row</u>	Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	10-12					~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause on the chest on each rep while maintaining tension on the pecs.
UPPER	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Neutral-Grip</u> <u>Pullup</u>	Cross-Body Lat Pull-Around	Do these pulldowns with the handle more out in front of you, more like a cross between pullover and a pulldown. Focus on feeling your lats working more than the weight you're using. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	Failure	1	3	10-12					~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>Katana Triceps</u> <u>Extension</u>	Lengthened Partials (Extend Set)	1	3	10-12					~9	10	~1-2 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 3	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS			OAD AND REPS	1	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Barbell RDL</u>	N/A	2-3	3	8-10	SET 1	SET 2	SET 3	SET 4	~6	~6-7	~3-5 min	DB RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
	Super-ROM Leg <u>Press</u>	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Single-Leg Leg Press	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
ER #2	Smith Machine Reverse Lunge	Quad Static Stretch (30 sec)	2-3	2 per leg	10-12					~8-9	~9-10	~2-3 min	DB Reverse Lunge	DB Walking Lunge	Minimize contribution from the back leg. Mind-muscle connection with your glutes here! After the final set for each leg, perform a quad static stretch for that leg for 30 seconds.
LOWER	<u>Weighted 45°</u> <u>Hyperextension</u>	N/A	1	2	10-12					~9	~9-10	~1-2 min	Smith Machine Good Morning	Good Morning (Light Weight)	Squeeze your glutes hard at the top of each rep. Slow controlled reps on the way down, followed by an explosive positive.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	Failure	1	3	10-12					~9	10	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	Machine Hip Adduction	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 3	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	EZ-Bar Cable Curl	Failure	1	3	10-12					~9	10	~1-2 min	EZ-Bar Curl	DB Curl	Set up the cable at the lowest position. Maintain constant tension on the biceps. Slow, controlled reps!
& WEAK	<u>EZ-Bar Skull</u> <u>Crusher</u>	Failure	1	3	10-12					~9	10	~1-2 min	DB Skull Crusher	Overhead Cable Triceps Extension (Rope)	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
ARMS 8	<u>Bottom-Half</u> <u>Incline DB Curl</u>	Failure	1	2	12-15					~9	10	~1-2 min	Bottom-Half Bayesian Cable Curl	Incline DB Stretch- Curl	All reps and sets are to be performed in the bottom half of the ROM. Keep your upper back planted against the bench. Go light on these and focus on feeling your biceps pull and squeeze.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	Failure	1	2	12-15					~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Focus on squeezing your triceps to move the weight
	Roman Chair Leg <u>Raise</u>	N/A	1	3	10-20					~9	~9-10	~1-2 min	Machine Crunch	<u>Cable Crunch</u>	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 4	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	OAD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK	EXERCISE	TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	110120
	Meadows Incline DB Lateral Raise	Failure	1	3	10-12					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Pull-Up</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~2-3 min	<u>Wide-Grip</u> <u>Machine Pulldown</u>	<u>Wide-Grip Lat</u> <u>Pulldown</u>	1.5x shoulder width overhand grip. Slow 2-3 second negative. Feel your lats pulling apart on the way down. Slight 0.5-1 second pause at the bottom, then lift your chest up and drive your elbows down as you lift yourself up. Don't be afraid to use assistance. Add weight if needed. Keep the form tight and controlled! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
₩ #1	<u>Flat Machine</u> <u>Chest Press</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-5 min	Flat DB Bench <u>Press</u>	Barbell Bench <u>Press</u>	1 second pause on the chest while maintaining tension on the chest. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	<u>Chest-Supported</u> <u>Machine Row</u>	Lengthened Partials (Extend Set)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	Chest-Supported Incline DB Row	Set the chest pad up so you get a deep stretch on each rep. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	Bottom-Half Pec Deck	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	Failure	1	3	12-15					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK 4	EXERCISE	TECHNICHE	WARM-UP	WORKING	DEDC L			AD AND REPS		EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
		TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KEST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	8-10					~8-9	10	~1-2 min	<u>Lying Leg Curl</u>	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	Bottom-Half Smith Machine Squat	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Once you are under the bar, set up your feet as you would a normal squat and then bring them forward ~3-6 inches. This will cause you to lean back into the bar slightly, allowing for a more upright squat, while also placing more tension on the quads. If your heels are raising at the bottom, you may need to bring your feet more forward. If your feet feel like they are slipping or your lower back is rounding at the bottom, try bringing your feet back a bit.
WER #1	<u>Glute-Ham Raise</u>	N/A	1-2	3	10-12					~7-8	~8-9	~2-3 min	Single-Leg DB Hip Thrust	<u>DB RDL</u>	Cut out the top ~25% of the ROM, where there will be minimal tension on the hamstrings. Squeeze your hamstrings to pull yourself up!
LOWE	<u>Leg Extension</u>	Lengthened Partials(Extend Set)	1-2	3	10-12					~9	10	~1-2 min	<u>Reverse Nordic</u>	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	Standing Calf Raise	Weighted Static Hold (30 sec hold in the stretch)	1	3	15-20					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	Machine Hip Abduction	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Abduction	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.

WEEK A	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 4	EXERCISE	TECHNIQUE	SETS	SETS	ILLI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEST	OPTION 1	OPTION 2	NOTES
	High-Cable Cuffed Lateral Raise	Lengthened Partials (Extend Set)	1	3	12-15					~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	Smith Machine Deficit Row	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-4 min	<u>Pendlay Deficit</u> <u>Row</u>	<u>Helms Row</u>	Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	10-12					~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause on the chest on each rep while maintaining tension on the pecs.
UPPER	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Neutral-Grip</u> <u>Pullup</u>	Cross-Body Lat Pull-Around	Do these pulldowns with the handle more out in front of you, more like a cross between pullover and a pulldown. Focus on feeling your lats working more than the weight you're using. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	Failure	1	3	10-12					~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>Katana Triceps</u> <u>Extension</u>	Lengthened Partials (Extend Set)	1	3	10-12					~9	10	~1-2 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 4	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS			OFT 2	1	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Barbell RDL</u>	N/A	2-3	3	8-10	SET 1	SET 2	SET 3	SET 4	~6	~6-7	~3-5 min	DB RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
	Super-ROM Leg <u>Press</u>	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Single-Leg Leg Press	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
ER #2	Smith Machine Reverse Lunge	Quad Static Stretch (30 sec)	2-3	2 per leg	10-12					~8-9	~9-10	~2-3 min	DB Reverse Lunge	DB Walking Lunge	Minimize contribution from the back leg. Mind-muscle connection with your glutes here! After the final set for each leg, perform a quad static stretch for that leg for 30 seconds.
LOWER	<u>Weighted 45°</u> <u>Hyperextension</u>	N/A	1	2	10-12					~9	~9-10	~1-2 min	Smith Machine Good Morning	Good Morning (Light Weight)	Squeeze your glutes hard at the top of each rep. Slow controlled reps on the way down, followed by an explosive positive.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	Failure	1	3	10-12					~9	10	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	Machine Hip Adduction	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 4	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	EZ-Bar Cable Curl	Failure	1	3	10-12					~9	10	~1-2 min	EZ-Bar Curl	DB Curl	Set up the cable at the lowest position. Maintain constant tension on the biceps. Slow, controlled reps!
& WEAK	<u>EZ-Bar Skull</u> <u>Crusher</u>	Failure	1	3	10-12					~9	10	~1-2 min	DB Skull Crusher	Overhead Cable Triceps Extension (Rope)	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
ARMS 8	<u>Bottom-Half</u> <u>Incline DB Curl</u>	Failure	1	2	12-15					~9	10	~1-2 min	Bottom-Half Bayesian Cable Curl	Incline DB Stretch- Curl	All reps and sets are to be performed in the bottom half of the ROM. Keep your upper back planted against the bench. Go light on these and focus on feeling your biceps pull and squeeze.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	Failure	1	2	12-15					~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Focus on squeezing your triceps to move the weight
	Roman Chair Leg <u>Raise</u>	N/A	1	3	10-20					~9	~9-10	~1-2 min	Machine Crunch	<u>Cable Crunch</u>	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

WEEK 5	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	OAD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEKS	EXERCISE	TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	Notes
	Meadows Incline DB Lateral Raise	Failure	1	3	10-12					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Pull-Up</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~2-3 min	<u>Wide-Grip</u> <u>Machine Pulldown</u>	<u>Wide-Grip Lat</u> <u>Pulldown</u>	1.5x shoulder width overhand grip. Slow 2-3 second negative. Feel your lats pulling apart on the way down. Slight 0.5-1 second pause at the bottom, then lift your chest up and drive your elbows down as you lift yourself up. Don't be afraid to use assistance. Add weight if needed. Keep the form tight and controlled! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #1	<u>Flat Machine</u> <u>Chest Press</u>	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-5 min	Flat DB Bench <u>Press</u>	Barbell Bench <u>Press</u>	1 second pause on the chest while maintaining tension on the chest. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	<u>Chest-Supported</u> <u>Machine Row</u>	Lengthened Partials (Extend Set)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Chest-Supported</u> <u>T-Bar Row</u>	Chest-Supported Incline DB Row	Set the chest pad up so you get a deep stretch on each rep. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	Bottom-Half Pec Deck	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	Failure	1	3	12-15					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

MEEK E	EVED OLOF	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 5	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	KESI	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	8-10					~8-9	10	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	Bottom-Half Smith Machine Squat	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Once you are under the bar, set up your feet as you would a normal squat and then bring them forward ~3-6 inches. This will cause you to lean back into the bar slightly, allowing for a more upright squat, while also placing more tension on the quads. If your heels are raising at the bottom, you may need to bring your feet more forward. If your feet feel like they are slipping or your lower back is rounding at the bottom, try bringing your feet back a bit.
ER #1	<u>Glute-Ham Raise</u>	N/A	1-2	3	10-12					~7-8	~8-9	~2-3 min	Single-Leg DB Hip Thrust	<u>DB RDL</u>	Cut out the top ~25% of the ROM, where there will be minimal tension on the hamstrings. Squeeze your hamstrings to pull yourself up!
LOWER	<u>Leg Extension</u>	Lengthened Partials(Extend Set)	1-2	3	10-12					~9	10	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Standing Calf</u> <u>Raise</u>	Weighted Static Hold (30 sec hold in the stretch)	1	3	15-20					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	<u>Machine Hip</u> <u>Abduction</u>	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Abduction	<u>Lateral Band Walk</u>	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
										F D AV					

WEEK E	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 5	EXERCISE	TECHNIQUE	SETS	SETS	KEI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEST	OPTION 1	OPTION 2	NUTES
	High-Cable Cuffed Lateral Raise	Lengthened Partials (Extend Set)	1	3	12-15					~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	Smith Machine Deficit Row	Lengthened Partials (Extend Set)	2-3	3	8-10					~8-9	~9-10	~3-4 min	<u>Pendlay Deficit</u> <u>Row</u>	<u>Helms Row</u>	Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	10-12					~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause on the chest on each rep while maintaining tension on the pecs.
UPPER	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	8-10					~8-9	~9-10	~2-3 min	<u>Neutral-Grip</u> <u>Pullup</u>	Cross-Body Lat Pull-Around	Do these pulldowns with the handle more out in front of you, more like a cross between pullover and a pulldown. Focus on feeling your lats working more than the weight you're using. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	Failure	1	3	10-12					~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>Katana Triceps</u> <u>Extension</u>	Lengthened Partials (Extend Set)	1	3	10-12					~9	10	~1-2 min	Overhead Cable Triceps Extension (Bar)	DB Skull Crusher	Flare your elbows out at about 45° and keep your elbows locked in place as you complete the extensions. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 5	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS			OAD AND REPS	1	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>Barbell RDL</u>	N/A	2-3	3	8-10	SET 1	SET 2	SET 3	SET 4	~6	~6-7	~3-5 min	DB RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
	<u>Super-ROM Leg</u> <u>Press</u>	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Single-Leg Leg Press	<u>High-Bar Back</u> <u>Squat</u>	Feet lower on the platform for more quad focus. Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
ER #2	Smith Machine Reverse Lunge	Quad Static Stretch (30 sec)	2-3	2 per leg	10-12					~8-9	~9-10	~2-3 min	DB Reverse Lunge	DB Walking Lunge	Minimize contribution from the back leg. Mind-muscle connection with your glutes here! After the final set for each leg, perform a quad static stretch for that leg for 30 seconds.
LOWER	<u>Weighted 45°</u> <u>Hyperextension</u>	N/A	1	2	10-12					~9	~9-10	~1-2 min	Smith Machine Good Morning	Good Morning (Light Weight)	Squeeze your glutes hard at the top of each rep. Slow controlled reps on the way down, followed by an explosive positive.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	Failure	1	3	10-12					~9	10	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	<u>Machine Hip</u> <u>Adduction</u>	Failure	1-2	3	12-15					~9	10	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 5	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	SET 3	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	EZ-Bar Cable Curl	Failure	1	3	10-12					~9	10	~1-2 min	EZ-Bar Curl	DB Curl	Set up the cable at the lowest position. Maintain constant tension on the biceps. Slow, controlled reps!
& WEAK	<u>EZ-Bar Skull</u> <u>Crusher</u>	Failure	1	3	10-12					~9	10	~1-2 min	DB Skull Crusher	Overhead Cable Triceps Extension (Rope)	Feel a nasty stretch on the triceps throughout the entire negative. Pause for 1 second in the stretch part of each rep.
ARMS 8	<u>Bottom-Half</u> <u>Incline DB Curl</u>	Failure	1	2	12-15					~9	10	~1-2 min	Bottom-Half Bayesian Cable Curl	Incline DB Stretch- Curl	All reps and sets are to be performed in the bottom half of the ROM. Keep your upper back planted against the bench. Go light on these and focus on feeling your biceps pull and squeeze.
	<u>Triceps</u> <u>Pressdown (Bar)</u>	Failure	1	2	12-15					~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Focus on squeezing your triceps to move the weight
	Roman Chair Leg <u>Raise</u>	N/A	1	3	10-20					~9	~9-10	~1-2 min	Machine Crunch	<u>Cable Crunch</u>	Allow your lower back to round as you curl your legs up. 10-20 reps is a broad range on purpose: just go until you hit RPE 9-10 (0-1 reps shy of failure) with controlled form.

BLOCK 2: 5-WEEK GRIND PHASE

IMPORTANT NOTE: BLOCK 2 STARTS WITH AN INTRO/DELOAD WEEK BEFORE INCREASING THE VOLUME/INTENSITY FOR THE FINAL 4 WEEKS

WEEK C	EVEDOIOE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS					EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEO
WEEK 6	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	<u>Meadows Incline</u> <u>DB Lateral Raise</u>	N/A	1	3	12-15					~7-8	~9	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Lat</u> <u>Pulldown</u>	N/A	2-3	2	10-12					~7	~9	~2-3 min	<u>Wide-Grip Pull-Up</u>	<u>Wide-Grip</u> <u>Machine Pulldown</u>	Think about pulling your elbows "down" and "in".
R #1	<u>Flat Smith</u> <u>Machine Bench</u> <u>Press</u>	N/A	2-3	2	10-12					~7	~9	~3-5 min	<u>Flat DB Bench</u> <u>Press</u>	<u>Barbell Bench</u> <u>Press</u>	1 second pause on the chest on each rep while maintaining tension on the pecs.
UPPER	<u>Dual-Handle</u> <u>Elbows-Out Cable</u> <u>Row</u>	N/A	2	2	10-12					~7	~9	~2-3 min	Arm-Out Single- Arm DB Row	Chest-Supported Machine Row	Flare your elbows out ~45°. Smooth, controlled reps.
	<u>Bottom-Half Pec</u> <u>Deck</u>	N/A	2	2	8-10					~7-8	~9	~2-3 min	Bottom-Half DB Flye	Bottom-Half Seated Cable Flye	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	Seated Super- Bayesian High Cable Curl	N/A	1	2	10-12					~7-8	~9	~1-2 min	Bayesian Cable Curl	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK 6	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 6	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	N/A	1-2	2	10-12					~7-8	~9	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings.
	<u>Bottom-Half Hack</u> <u>Squat</u>	N/A	2-4	2	8-10					~7	~8	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Allow your knees to come forward (past your toes). Focus the tension on your quads.
ER #1	Single-Leg DB Hip <u>Thrust</u>	N/A	1-2	2	8-10					~7	~8	~2-3 min	Glute-Ham Raise	<u>Reverse Hyper</u>	Slow 2-3 second negative. Explode with control on the way up. Squeeze your glutes hard at the top of the movement.
LOWER	<u>Leg Extension</u>	N/A	1-2	2	8-10					~7-8	~9	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative.
	<u>Standing Calf</u> <u>Raise</u>	N/A	1	3	12-15					~7-8	~9	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	<u>Machine Hip</u> <u>Abduction</u>	N/A	1-2	2	10-12					~7-8	~9	~1-2 min	Cable Hip Abduction	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.

WEEK 6	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS			OAD AND REPS	1	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>High-Cable Cuffed</u> <u>Lateral Raise</u>	N/A	1	3	10-12	SET 1	SET 2	SET 3	SET 4	~7-8	~9	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight.
	<u>Deficit Pendlay</u> <u>Row</u>	N/A	2-3	2	10-12					~7	~9	~3-4 min	Smith Machine Deficit Row	<u>DB Row</u>	Stand on a bumper plate. Focus on getting a big stretch and touch your stomach/chest on each rep!
R #2	<u>Bottom-Half 45°</u> <u>Incline DB Press</u>	N/A	2-3	2	8-10					~7	~9	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause at the bottom of each rep while maintaining tension on the pecs.
UPPER	<u>1-Arm Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	2	10-12					~7	~9	~1-2 min	<u>Neutral-Grip Pull-</u> <u>Up</u>	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Keep elbow tucked in close to your torso. Focus on squeezing your lat to move the weight. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	N/A	1	2	12-15					~7-8	~9	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>EZ-Bar Skull</u> <u>Crusher</u>	N/A	1	2	12-15					~7-8	~9	~1-2 min	DB Skull Crusher	Katana Triceps Extension	Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable.

WEEK 6	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	OAD AND REPS	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>DB RDL</u>	N/A	2-3	2	10-12					~5	~5-6	~3-5 min	Barbell RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
2	<u>Belt Squat</u>	N/A	2-4	2	6-8					~7	~8	~3-5 min	<u>Leg Press</u>	Front Squat	Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
LOWER #2	<u>DB Bulgarian Split</u> <u>Squat</u>	N/A	1-2	2	6-8					~7	~8	~2-3 min	DB Static Lunge	Smith Machine Reverse Lunge	Reps are per leg. Start with your weaker leg. Squat deep.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	N/A	1	3	12-15					~7-8	~9	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	<u>Machine Hip</u> <u>Adduction</u>	N/A	1-2	2	10-12					~7-8	~9	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 6	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	OAD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER O	EXERCISE	TECHNIQUE	SETS	SETS	ILLI G	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INES I	OPTION 1	OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	2	8-12					~7-8	~9	~1-3 min	·		Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	2	8-12					~7-8	~9	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	<u>Bottom-Half</u> <u>Machine Preacher</u> <u>Curl</u>	N/A	1	2	10-12					~7-8	~9	~1-2 min	<u>Bottom-Half EZ-</u> <u>Bar Preacher Curl</u>	Bottom-Half DB Preacher Curl	All reps and sets are to be performed in the bottom half of the ROM. Smooth, controlled reps. Mind-muscle connection with the biceps.
& WEAK	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	N/A	1	2	10-12					~7-8	~9	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
ARMS 8	<u>Inverse DB</u> Zottman Curl	N/A	1	2	12-15					~7-8	~9	~1-2 min	DB Hammer Curl	Reverse-Grip DB Curl	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
	<u>Close-Grip</u> <u>Pushup (AMRAP)</u>	N/A	1	2	AMRAP					~7-8	~9	~1-2 min	<u>Diamond Pushup</u>	Bodyweight Dip	As many reps as possible, until you hit the target RPE. Keep them controlled! Roughly shoulder-width hand placement. Keep elbows tucked close to your sides. Smooth, controlled reps.
	<u>Ab Wheel Rollout</u>	N/A	1	3	12-15					~7-8	~9	~1-2 min	Swiss Ball Rollout	<u>Long-Lever Plank</u>	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 7	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	S	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK /	EXERCISE	TECHNIQUE	SETS	SETS	KEI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NUTES
	Meadows Incline DB Lateral Raise	Failure	1	3	12-15					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Lat</u> <u>Pulldown</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~2-3 min	<u>Wide-Grip Pull-Up</u>	<u>Wide-Grip</u> <u>Machine Pulldown</u>	Think about pulling your elbows "down" and "in". Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the top half of the ROM. Stop once you have 0-1 half reps left in the tank.
ER #1	Flat Smith Machine Bench Press	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~3-5 min	Flat DB Bench Press	Barbell Bench <u>Press</u>	1 second pause on the chest on each rep while maintaining tension on the pecs. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	<u>Dual-Handle</u> <u>Elbows-Out Cable</u> <u>Row</u>	Lengthened Partials (Extend Set)	2	3	10-12					~8-9	~9-10	~2-3 min	Arm-Out Single- Arm DB Row	Chest-Supported Machine Row	Flare your elbows out ~45°. Smooth, controlled reps. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half Pec</u> <u>Deck</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	Failure	1	3	10-12					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK 7	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 7	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	10-12					~8-9	10	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	Bottom-Half Hack Squat	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Allow your knees to come forward (past your toes). Focus the tension on your quads.
R #1	Single-Leg DB Hip Thrust	N/A	1-2	3	8-10					~7-8	~8-9	~2-3 min	<u>Glute-Ham Raise</u>	<u>Reverse Hyper</u>	Slow 2-3 second negative. Explode with control on the way up. Squeeze your glutes hard at the top of the movement.
LOWER	<u>Leg Extension</u>	Lengthened Partials (Extend Set)	1-2	3	8-10					~9	10	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Standing Calf</u> <u>Raise</u>	Weighted Static Hold (30 sec hold in the stretch)	1	4	12-15					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	Machine Hip Abduction	Failure	1-2	3	10-12					~9	10	~1-2 min	Cable Hip Abduction	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>Abduction</u>	Tunuic	1 4	Ü	10 12					T DAY	10	1 2 111111	<u>Abduction</u>	Lateral Dana Walk	forward and grab onto the machine rails to stretch the glutes fur

WEEK 7	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	8	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER /	LALROISL	TECHNIQUE	SETS	SETS	KEI O	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NEO 1	OPTION 1	OPTION 2	NOTES
	<u>High-Cable Cuffed</u> <u>Lateral Raise</u>	Lengthened Partials (Extend Set)	1	3	10-12					~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Deficit Pendlay</u> <u>Row</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~3-4 min	Smith Machine Deficit Row	DB Row	Stand on a bumper plate. Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	8-10					~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause at the bottom of each rep while maintaining tension on the pecs.
UPPER	<u>1-Arm Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	10-12					~8-9	~9-10	~1-2 min	<u>Neutral-Grip Pull-</u> <u>Up</u>	Neutral-Grip Lat Pulldown	Keep elbow tucked in close to your torso. Focus on squeezing your lat to move the weight. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	Failure	1	3	12-15					~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>EZ-Bar Skull</u> <u>Crusher</u>	Lengthened Partials (Extend Set)	1	3	12-15					~9	10	~1-2 min	DB Skull Crusher	<u>Katana Triceps</u> <u>Extension</u>	Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 7	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP	WORKING	REPS		TRACKING LOAD			EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	DB RDL	N/A	2-3	SETS 3	10-12	SET 1	SET 2	SET 3	SET 4	~6	~6-7	~3-5 min	Barbell RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
	<u>Belt Squat</u>	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	<u>Leg Press</u>	<u>Front Squat</u>	Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
LOWER #2	<u>DB Bulgarian Split</u> <u>Squat</u>	Quad Static Stretch (30 sec)	2-3	2	6-8					~8-9	~9-10	~2-3 min	<u>DB Static Lunge</u>	Smith Machine Reverse Lunge	Reps are per leg. Start with your weaker leg. Squat deep. After the final set, perform a quad static stretch for each leg for 30 seconds.
	Bottom-Half Standing Calf Raise	Failure	1	4	12-15					~9	10	~1-2 min	Seated Calf Raise	<u>Donkey Calf Raise</u>	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	Machine Hip Adduction	Failure	1-2	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 7	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	OAD AND REPS	5	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER /	EXERCISE	TECHNIQUE	SETS	SETS	ILLI O	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	INEO I	OPTION 1	OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	<u>Bottom-Half</u> <u>Machine Preacher</u> <u>Curl</u>	Failure	1	3	10-12					~9	10	~1-2 min	Bottom-Half EZ- Bar Preacher Curl	Bottom-Half DB Preacher Curl	All reps and sets are to be performed in the bottom half of the ROM. Smooth, controlled reps. Mind-muscle connection with the biceps.
WEAK	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	Failure	1	3	10-12					~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
ARMS &	<u>Inverse DB</u> Zottman Curl	Failure	1	2	12-15					~9	10	~1-2 min	DB Hammer Curl	Reverse-Grip DB Curl	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
	<u>Close-Grip</u> <u>Pushup (AMRAP)</u>	Failure	1	2	AMRAP					~9	10	~1-2 min	<u>Diamond Pushup</u>	Bodyweight Dip	As many reps as possible. Keep them controlled! Roughly shoulder-width hand placement. Keep elbows tucked close to your sides. Smooth, controlled reps.
	Ab Wheel Rollout	N/A	1	3	12-15					~9	~9-10	~1-2 min	Swiss Ball Rollout	Long-Lever Plank	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 8	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER O	EXERCISE	TECHNIQUE	SETS	SETS	KEI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NUTES
	Meadows Incline DB Lateral Raise	Failure	1	3	12-15					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Lat</u> <u>Pulldown</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~2-3 min	<u>Wide-Grip Pull-Up</u>	<u>Wide-Grip</u> <u>Machine Pulldown</u>	Think about pulling your elbows "down" and "in". Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the top half of the ROM. Stop once you have 0-1 half reps left in the tank.
ER #1	Flat Smith Machine Bench Press	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~3-5 min	Flat DB Bench Press	Barbell Bench <u>Press</u>	1 second pause on the chest on each rep while maintaining tension on the pecs. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	<u>Dual-Handle</u> <u>Elbows-Out Cable</u> <u>Row</u>	Lengthened Partials (Extend Set)	2	3	10-12					~8-9	~9-10	~2-3 min	Arm-Out Single- Arm DB Row	Chest-Supported Machine Row	Flare your elbows out ~45°. Smooth, controlled reps. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half Pec</u> <u>Deck</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	Failure	1	3	10-12					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK 0	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LOAD AND REPS SET 1 SET 2 SET 3 SET 4 SET				LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 8	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	10-12					~8-9	10	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	Bottom-Half Hack Squat	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Allow your knees to come forward (past your toes). Focus the tension on your quads.
R #1	Single-Leg DB Hip Thrust	N/A	1-2	3	8-10					~7-8	~8-9	~2-3 min	<u>Glute-Ham Raise</u>	<u>Reverse Hyper</u>	Slow 2-3 second negative. Explode with control on the way up. Squeeze your glutes hard at the top of the movement.
LOWER	<u>Leg Extension</u>	Lengthened Partials (Extend Set)	1-2	3	8-10					~9	10	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Standing Calf</u> <u>Raise</u>	Weighted Static Hold (30 sec hold in the stretch)	1	4	12-15					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	<u>Machine Hip</u> <u>Abduction</u>	Failure	1-2	3	10-12					~9	10	~1-2 min	Cable Hip Abduction	Lateral Band Walk	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>Abduction</u>									T DAV			<u>Abduction</u>		forward and grab onto the machine rails to stretch the glutes fur

WEEK 8	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK	EXERCICE	TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3 SET 4	SET RPE	RPE		OPTION 1	OPTION 2	NOTES
	<u>High-Cable Cuffed</u> <u>Lateral Raise</u>	Lengthened Partials (Extend Set)	1	3	10-12				~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Deficit Pendlay</u> <u>Row</u>	Lengthened Partials (Extend Set)	2-3	3	10-12				~8-9	~9-10	~3-4 min	Smith Machine Deficit Row	DB Row	Stand on a bumper plate. Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
ER #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	8-10				~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause at the bottom of each rep while maintaining tension on the pecs.
UPPE	<u>1-Arm Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	10-12				~8-9	~9-10	~1-2 min	<u>Neutral-Grip Pull-</u> <u>Up</u>	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Keep elbow tucked in close to your torso. Focus on squeezing your lat to move the weight. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	Failure	1	3	12-15				~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>EZ-Bar Skull</u> <u>Crusher</u>	Lengthened Partials (Extend Set)	1	3	12-15				~9	10	~1-2 min	DB Skull Crusher	<u>Katana Triceps</u> <u>Extension</u>	Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 8	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	5	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK	EXERCISE	TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE		OPTION 1	OPTION 2	Notes
	DB RDL	N/A	2-3	3	10-12					~6	~6-7	~3-5 min	Barbell RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
2	<u>Belt Squat</u>	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	<u>Leg Press</u>	Front Squat	Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
LOWER #2	<u>DB Bulgarian Split</u> <u>Squat</u>	Quad Static Stretch (30 sec)	2-3	2	6-8					~8-9	~9-10	~2-3 min	DB Static Lunge	Smith Machine Reverse Lunge	Reps are per leg. Start with your weaker leg. Squat deep. After the final set, perform a quad static stretch for each leg for 30 seconds.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	Failure	1	4	12-15					~9	10	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	<u>Machine Hip</u> <u>Adduction</u>	Failure	1-2	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 8	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	AD AND REPS SET 3 SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12				~9	~9-10	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12				~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	<u>Bottom-Half</u> <u>Machine Preacher</u> <u>Curl</u>	Failure	1	3	10-12				~9	10	~1-2 min	Bottom-Half EZ- Bar Preacher Curl	Bottom-Half DB Preacher Curl	All reps and sets are to be performed in the bottom half of the ROM. Smooth, controlled reps. Mind-muscle connection with the biceps.
WEAK	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	Failure	1	3	10-12				~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
ARMS &	<u>Inverse DB</u> Zottman Curl	Failure	1	2	12-15				~9	10	~1-2 min	DB Hammer Curl	Reverse-Grip DB Curl	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
	<u>Close-Grip</u> <u>Pushup (AMRAP)</u>	Failure	1	2	AMRAP				~9	10	~1-2 min	<u>Diamond Pushup</u>	Bodyweight Dip	As many reps as possible. Keep them controlled! Roughly shoulder-width hand placement. Keep elbows tucked close to your sides. Smooth, controlled reps.
	Ab Wheel Rollout	N/A	1	3	12-15				~9	~9-10	~1-2 min	Swiss Ball Rollout	Long-Lever Plank	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 9	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEER 9	EXERCISE	TECHNIQUE	SETS	SETS	KEI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NL31	OPTION 1	OPTION 2	NOTES
	Meadows Incline DB Lateral Raise	Failure	1	3	12-15					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Lat</u> <u>Pulldown</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~2-3 min	<u>Wide-Grip Pull-Up</u>	<u>Wide-Grip</u> <u>Machine Pulldown</u>	Think about pulling your elbows "down" and "in". Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the top half of the ROM. Stop once you have 0-1 half reps left in the tank.
ER #1	<u>Flat Smith</u> <u>Machine Bench</u> <u>Press</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~3-5 min	Flat DB Bench Press	Barbell Bench Press	1 second pause on the chest on each rep while maintaining tension on the pecs. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	<u>Dual-Handle</u> <u>Elbows-Out Cable</u> <u>Row</u>	Lengthened Partials (Extend Set)	2	3	10-12					~8-9	~9-10	~2-3 min	Arm-Out Single- Arm DB Row	Chest-Supported Machine Row	Flare your elbows out ~45°. Smooth, controlled reps. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half Pec</u> <u>Deck</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	Failure	1	3	10-12					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK O	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LOAD AND REPS SET 1 SET 2 SET 3 SET 4 SET				LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 9	EXERCISE	TECHNIQUE	SETS	SETS	KEPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	10-12					~8-9	10	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	Bottom-Half Hack Squat	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Allow your knees to come forward (past your toes). Focus the tension on your quads.
R #1	Single-Leg DB Hip Thrust	N/A	1-2	3	8-10					~7-8	~8-9	~2-3 min	<u>Glute-Ham Raise</u>	<u>Reverse Hyper</u>	Slow 2-3 second negative. Explode with control on the way up. Squeeze your glutes hard at the top of the movement.
LOWER	<u>Leg Extension</u>	Lengthened Partials (Extend Set)	1-2	3	8-10					~9	10	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Standing Calf</u> <u>Raise</u>	Weighted Static Hold (30 sec hold in the stretch)	1	4	12-15					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	<u>Machine Hip</u> <u>Abduction</u>	Failure	1-2	3	10-12					~9	10	~1-2 min	Cable Hip Abduction	<u>Lateral Band Walk</u>	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
	<u>/ (30001011</u>									T DAV			7.1344011011		. c ara arra grab crito trio rindomine rano to otretori trie grateo rano

WEEK 9	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK	EXERCICE	TECHNIQUE	SETS	SETS	TVE. 3	SET 1	SET 2	SET 3 SET 4	SET RPE	RPE		OPTION 1	OPTION 2	NOTES
	<u>High-Cable Cuffed</u> <u>Lateral Raise</u>	Lengthened Partials (Extend Set)	1	3	10-12				~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Deficit Pendlay</u> <u>Row</u>	Lengthened Partials (Extend Set)	2-3	3	10-12				~8-9	~9-10	~3-4 min	Smith Machine Deficit Row	<u>DB Row</u>	Stand on a bumper plate. Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
ER #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	8-10				~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause at the bottom of each rep while maintaining tension on the pecs.
UPPE	<u>1-Arm Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	10-12				~8-9	~9-10	~1-2 min	<u>Neutral-Grip Pull-</u> <u>Up</u>	<u>Neutral-Grip Lat</u> <u>Pulldown</u>	Keep elbow tucked in close to your torso. Focus on squeezing your lat to move the weight. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	<u>Super-Stretch</u> <u>Reverse Pec Deck</u>	Failure	1	3	12-15				~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>EZ-Bar Skull</u> <u>Crusher</u>	Lengthened Partials (Extend Set)	1	3	12-15				~9	10	~1-2 min	DB Skull Crusher	<u>Katana Triceps</u> <u>Extension</u>	Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 9	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	OFT 1		OAD AND REPS	OFT 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	<u>DB RDL</u>	N/A	2-3	3	10-12	SET 1	SET 2	SET 3	SET 4	~6	~6-7	~3-5 min	Barbell RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
2	<u>Belt Squat</u>	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	<u>Leg Press</u>	<u>Front Squat</u>	Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
OWER #2	<u>DB Bulgarian Split</u> <u>Squat</u>	Quad Static Stretch (30 sec)	2-3	2	6-8					~8-9	~9-10	~2-3 min	DB Static Lunge	Smith Machine Reverse Lunge	Reps are per leg. Start with your weaker leg. Squat deep. After the final set, perform a quad static stretch for each leg for 30 seconds.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	Failure	1	4	12-15					~9	10	~1-2 min	Seated Calf Raise	<u>Donkey Calf Raise</u>	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	<u>Machine Hip</u> <u>Adduction</u>	Failure	1-2	3	10-12					~9	10	~1-2 min	Cable Hip Adduction	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 9	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS	SET 1	TRACKING LO	OAD AND REPS	SET 4	EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12	SETT	SET Z	SET 3	3ET 4	~9	~9-10	~1-3 min			Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
POINTS	Bottom-Half Machine Preacher Curl	Failure	1	3	10-12					~9	10	~1-2 min	Bottom-Half EZ- Bar Preacher Curl	Bottom-Half DB Preacher Curl	All reps and sets are to be performed in the bottom half of the ROM. Smooth, controlled reps. Mind-muscle connection with the biceps.
WEAK	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	Failure	1	3	10-12					~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
ARMS &	<u>Inverse DB</u> Zottman Curl	Failure	1	2	12-15					~9	10	~1-2 min	DB Hammer Curl	Reverse-Grip DB Curl	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
	<u>Close-Grip</u> <u>Pushup (AMRAP)</u>	Failure	1	2	AMRAP					~9	10	~1-2 min	<u>Diamond Pushup</u>	Bodyweight Dip	As many reps as possible. Keep them controlled! Roughly shoulder-width hand placement. Keep elbows tucked close to your sides. Smooth, controlled reps.
	Ab Wheel Rollout	N/A	1	3	12-15					~9	~9-10	~1-2 min	Swiss Ball Rollout	<u>Long-Lever Plank</u>	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.

WEEK 10	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	;	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS	KEI 3	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	NLO1	OPTION 1	OPTION 2	NOTES
	Meadows Incline DB Lateral Raise	Failure	1	3	12-15					~9	10	~1-2 min	Cuffed Behind- The-Back Lateral Raise	DB Lateral Raise	Lie down on your side on a ~30° bench. Start with the DB in front of you, raise the DB to parallel to the floor and lower the DB behind you, feeling a deep stretch in your delts, then reverse this motion (2 reps have now been completed). No pausing between reps.
	<u>Wide-Grip Lat</u> <u>Pulldown</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~2-3 min	<u>Wide-Grip Pull-Up</u>	<u>Wide-Grip</u> <u>Machine Pulldown</u>	Think about pulling your elbows "down" and "in". Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the top half of the ROM. Stop once you have 0-1 half reps left in the tank.
ER #1	<u>Flat Smith</u> <u>Machine Bench</u> <u>Press</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~3-5 min	Flat DB Bench Press	Barbell Bench <u>Press</u>	1 second pause on the chest on each rep while maintaining tension on the pecs. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
UPPER	<u>Dual-Handle</u> <u>Elbows-Out Cable</u> <u>Row</u>	Lengthened Partials (Extend Set)	2	3	10-12					~8-9	~9-10	~2-3 min	Arm-Out Single- Arm DB Row	Chest-Supported Machine Row	Flare your elbows out ~45°. Smooth, controlled reps. Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
	<u>Bottom-Half Pec</u> <u>Deck</u>	Failure	2	2	8-10					~8-9	10	~2-3 min	Bottom-Half DB Flye	<u>Bottom-Half</u> <u>Seated Cable Flye</u>	All reps and sets are to be performed in the bottom half of the ROM. Focus on feeling a deep stretch in your pecs at the bottom of each rep.
	<u>Seated Super-</u> <u>Bayesian High</u> <u>Cable Curl</u>	Failure	1	3	10-12					~9	10	~1-2 min	<u>Bayesian Cable</u> <u>Curl</u>	Incline DB Stretch Curl	Set up the cable at hand height and feel a deep stretch on each rep. Curl until the handle reaches the bench.

WEEK 10	EVEDOICE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LO	AD AND REPS	3	EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTEC
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS	REPS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
	Seated Leg Curl	Lengthened Partials (Extend Set)	1-2	3	10-12					~8-9	10	~1-2 min	Lying Leg Curl	Nordic Ham Curl	Lean forward over the machine to get a maximum stretch in your hamstrings. Once you hit failure on the final set, continue with lengthened partials in the top half of the ROM, until you can no longer achieve a full half rep.
	<u>Bottom-Half Hack</u> <u>Squat</u>	N/A	2-4	3	8-10					~7-8	~8-9	~3-5 min	Bottom-Half DB Bulgarian Split Squat	<u>High-Bar Back</u> <u>Squat</u>	All reps and sets are to be performed in the bottom half of the ROM. Allow your knees to come forward (past your toes). Focus the tension on your quads.
R #1	Single-Leg DB Hip <u>Thrust</u>	N/A	1-2	3	8-10					~7-8	~8-9	~2-3 min	Glute-Ham Raise	Reverse Hyper	Slow 2-3 second negative. Explode with control on the way up. Squeeze your glutes hard at the top of the movement.
LOWER	<u>Leg Extension</u>	Lengthened Partials (Extend Set)	1-2	3	8-10					~9	10	~1-2 min	Reverse Nordic	<u>Sissy Squat</u>	Set the seat back as far as it will go while still feeling comfortable. Grab the handles as hard as you can to pull your butt down into the seat. Use a 2-3 second negative. Feel your quads pulling apart on the negative. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Standing Calf</u> <u>Raise</u>	Weighted Static Hold (30 sec hold in the stretch)	1	4	12-15					~9	10	~1-2 min	<u>Leg Press Calf</u> <u>Press</u>	Seated Calf Raise	1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet. For the weighted static hold, after the final rep of the final set, rather than reracking the weight immediately, pause at the very bottom of the ROM (with full tension still on the calves) and maintain this hold for 30 seconds.
	<u>Machine Hip</u> <u>Abduction</u>	Failure	1-2	3	10-12					~9	10	~1-2 min	Cable Hip Abduction	<u>Lateral Band Walk</u>	If possible, use pads to increase the range of motion on the machine. Lean forward and grab onto the machine rails to stretch the glutes further.
									DEC.	T DAV					

WEEK 10	EXERCISE	LAST-SET INTENSITY	WARM-UP	WORKING	REPS		TRACKING LOAD	AND REPS		EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS		SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	- 1	OPTION 1	OPTION 2	110120
	High-Cable Cuffed Lateral Raise	Lengthened Partials (Extend Set)	1	3	10-12					~9	10	~1-2 min	High-Cable Lateral Raise	DB Lateral Raise	Focus on squeezing your lateral delt to move the weight. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.
	<u>Deficit Pendlay</u> <u>Row</u>	Lengthened Partials (Extend Set)	2-3	3	10-12					~8-9	~9-10	~3-4 min	Smith Machine Deficit Row	<u>DB Row</u>	Stand on a bumper plate. Focus on getting a big stretch and touch your stomach/chest on each rep! Once you hit the Last Set RPE on the final set, switch to partial reps. These should be the bottom half of the ROM. Stop once you have 0-1 half reps left in the tank.
R #2	Bottom-Half 45° Incline DB Press	N/A	2-3	3	8-10					~8-9	~9-10	~2-3 min	Bottom-Half 45° Incline Smith Machine Press	Bottom-Half 45° Incline Barbell Press	All reps and sets are to be performed in the bottom half of the ROM. 1 second pause at the bottom of each rep while maintaining tension on the pecs.
UPPER	<u>1-Arm Lat</u> <u>Pulldown</u>	Integrated Partials (All Sets)	2	3	10-12					~8-9	~9-10	~1-2 min	<u>Neutral-Grip Pull-</u> <u>Up</u>	Neutral-Grip Lat Pulldown	Keep elbow tucked in close to your torso. Focus on squeezing your lat to move the weight. On all sets, alternate full-ROM reps and half-ROM reps (i.e. do 1 rep with full-ROM, then 1 rep half-ROM (in the stretched/top half), then 1 rep full-ROM, then 1 rep half-ROM). Repeat until you've reached the target reps (partial reps count towards the rep count).
	Super-Stretch Reverse Pec Deck	Failure	1	3	12-15					~9	10	~1-2 min	Bent-Over Reverse DB Flye	<u>Cable Reverse</u> <u>Flye</u>	Face side on to the machine and pull your arm across your body to prestretch your rear delt. Do reverse flyes 1 arm at a time. Start with your weaker arm.
	<u>EZ-Bar Skull</u> <u>Crusher</u>	Lengthened Partials (Extend Set)	1	3	12-15					~9	10	~1-2 min	DB Skull Crusher	<u>Katana Triceps</u> <u>Extension</u>	Arc the EZ-bar slightly back behind your head. When you extend, keep the bar back behind your eye line. Use the inside (closer) grip option and allow the elbows to flare to a degree that feels comfortable. Once you hit failure on the final set, continue with lengthened partials in the bottom half of the ROM, until you can no longer achieve a full half rep.

WEEK 10	EXERCISE	LAST-SET INTENSITY TECHNIQUE	WARM-UP SETS	WORKING SETS	REPS		TRACKING LOAD AND REPS			EARLY SET RPE	LAST SET RPE	REST	SUBSTITUTION OPTION 1	SUBSTITUTION OPTION 2	NOTES
LOWER #2	DB RDL	N/A	2-3	3	10-12	SET 1	SET 2	SET 3	SET 4	~6	~6-7	~3-5 min	Barbell RDL	<u>Deadlift</u>	The RPE is intentionally low here because these will cause a lot of muscle damage. Don't be tempted to go too heavy. To keep tension on the hamstrings, stop about 75% of the way to full lockout on each rep (i.e. stay in the bottom 3/4 of the range of motion).
	<u>Belt Squat</u>	N/A	2-4	3	6-8					~7-8	~8-9	~3-5 min	<u>Leg Press</u>	Front Squat	Get as deep as you can without excessive back rounding. Control the negative and do a slight pause at the bottom of each rep.
	DB Bulgarian Split Squat	Quad Static Stretch (30 sec)	2-3	2	6-8					~8-9	~9-10	~2-3 min	DB Static Lunge	Smith Machine Reverse Lunge	Reps are per leg. Start with your weaker leg. Squat deep. After the final set, perform a quad static stretch for each leg for 30 seconds.
	<u>Bottom-Half</u> <u>Standing Calf</u> <u>Raise</u>	Failure	1	4	12-15					~9	10	~1-2 min	Seated Calf Raise	Donkey Calf Raise	All reps and sets are to be performed in the bottom half of the ROM. 1-2 second pause at the bottom of each rep. Instead of just going up onto your toes, think about rolling your ankle back and forth on the balls of your feet.
	Machine Hip Adduction	Failure	1-2	3	10-12					~9	10	~1-2 min	<u>Cable Hip</u> <u>Adduction</u>	Copenhagen Hip Adduction	Mind-muscle connection with your inner thighs. These are great for adding thigh mass from the front! Push them hard!

WEEK 10	TVEDOLOE -	LAST-SET INTENSITY	WARM-UP	WORKING	REPS	TRACKING LOAD AND REPS				EARLY	LAST SET	REST	SUBSTITUTION	SUBSTITUTION	NOTES
WEEK 10	EXERCISE	TECHNIQUE	SETS	SETS	KEFS	SET 1	SET 2	SET 3	SET 4	SET RPE	RPE	REST	OPTION 1	OPTION 2	NOTES
ARMS & WEAK POINTS	Weak Point Exercise 1 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min		·	Decide on your weak point using The Weak Point Table in your Hypertrophy Handbook. Perform ONE of the exercises listed under Exercise 1 for the sets and reps provided here.
	Weak Point Exercise 2 (optional)	N/A	1-3	3	8-12					~9	~9-10	~1-3 min			If your weak point is feeling recovered (not sore or fatigued) then feel free to hit Exercise 2. If your weak point is feeling tired or sore, do not perform the second weak point exercise this week.
	<u>Bottom-Half</u> <u>Machine Preacher</u> <u>Curl</u>	Failure	1	3	10-12					~9	10	~1-2 min	Bottom-Half EZ- Bar Preacher Curl	Bottom-Half DB Preacher Curl	All reps and sets are to be performed in the bottom half of the ROM. Smooth, controlled reps. Mind-muscle connection with the biceps.
	Triceps Diverging Pressdown (Long Rope or 2 Ropes)	Failure	1	3	10-12					~9	10	~1-2 min	<u>Triceps</u> <u>Pressdown (Rope)</u>	<u>DB Triceps</u> <u>Kickback</u>	Use two long ropes or one long rope. Lean slightly forward, flare your elbows slightly out and keep your arms back in line with your torso. Then do triceps pressdowns, getting a full, big squeeze at the bottom.
	<u>Inverse DB</u> Zottman Curl	Failure	1	2	12-15					~9	10	~1-2 min	DB Hammer Curl	Reverse-Grip DB Curl	Do a hammer curl on the positive, then turn your palms facing up at the top and use a palms-up grip on the negative.
	<u>Close-Grip</u> <u>Pushup (AMRAP)</u>	Failure	1	2	AMRAP					~9	10	~1-2 min	<u>Diamond Pushup</u>	Bodyweight Dip	As many reps as possible. Keep them controlled! Roughly shoulder-width hand placement. Keep elbows tucked close to your sides. Smooth, controlled reps.
	<u>Ab Wheel Rollout</u>	N/A	1	3	12-15					~9	~9-10	~1-2 min	Swiss Ball Rollout	Long-Lever Plank	Don't just bend at your hips, use your abs to lower yourself down under control and pull yourself back up. If you don't have the core strength to get all the way extended at the bottom, try to progressively increase the ROM week to week.